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PAGE 5

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Elizabeth Miller

March 28, 2002

ATTY DOCKET NO. 10991572-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J. Robert Mitchell

Group Art Unit:

1743

Serial No.:

09/426,111

Examiner:

P. Kathryn Bex

Filed:

October 22, 1999

Title:

FLUIDIC STRUCTURES WITHIN AN ARRAY PACKAGE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT AND RESPONSE

FAX RECEIVED

MAR 2 8 2002

GROUP 1700 FF/C/A/ Please amend the paragraphs of the present application as indicated in the attached APPENDIX A. Please cancel claims 1 and 29 and amend other of the claims as indicated in the attached APPENDIX B.

A clean copy of the amended paragraphs and claims incorporating all of the amendments presently being made, are reproduced below:

Paragraph at page 7, lines 3-13

Referring first to FIGS. 1 - 3, a contiguous planar transparent substrate 10 carries multiple features 16a, 16b, 16c (collectively referenced as features 16) disposed across a first surface 11a of substrate 10 and separated by areas 13. A second surface 11b of substrate 10 does not carry any features. Substrate 10 may be

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AGLENT TECHNOLOGIES, INC. Lugal Department, DL429 Intellectual Property Administration P. O. Box 7599 Lovetand, Colorado 60537-0689

PATENT APPLICATION

ATTORNEY DOCKET NO. 10991572-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s): J. Robert Mitchell

Serial No.:

Filing Date:

Title:

COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Other: _ ()

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to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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Date of Fecsimile: March 28, 2002

Typed Name: Elizabeth Mil

Respectfully submitted,

J. Robert Mitchell

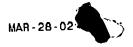
Attorney/Agent for Applicant(s)

30.528 Reg. No.

Date: March 28, 2002

Telephone No.: (850) 485-2386 - Attach se First Page to Transmitted Papers

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MESSAGE:

RE:

US Application No. 09/426,111, Filed October 22, 1999 Attorney Docket No. 10991572-1

Accompanying this is the following document for the subject patent application:

- Transmittal Letter for Response/Amendment, and 1 copy 1.
- Petition for Extension of Time, 1 page 2.
- Response and Amendment, 26 pages

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